

From: Lucotch, John
To: [Myers, Craig](#)
Subject: Fwd: XRF results and map
Date: Saturday, September 12, 2015 9:14:40 PM
Attachments: [XRF Recurring Mine Locations090122015 2008 ArchC SM.pdf](#)
[ATT00001.htm](#)

Map is attached

Begin forwarded message:

From: "Zachary Collins" <Zachary.Collins@respec.com>
To: "Lucotch, John" <John.Lucotch@WestonSolutions.com>, "Ricks, Corey" <Corey.Ricks@WestonSolutions.com>
Cc: "jmiller@techlawinc.com" <jmiller@techlawinc.com>
Subject: RE: XRF results and map

Please Do a quick Review

zc

Zachary T.Collins, CFM, GISP

GIS Analyst II

RESPEC Consulting & Services – Established 1969

Cell: 406.924.9134

From: Lucotch, John [<mailto:John.Lucotch@WestonSolutions.com>]

Sent: Friday, September 11, 2015 4:52 PM

To: Zachary Collins; Ricks, Corey

Cc: jmiller@techlawinc.com

Subject: RE: XRF results and map

Attached are the XRF data locations. I say only show detects. That is way too much data to show on a map.

From: Miller, Jamie [<mailto:JMiller@TechLawInc.com>]

Sent: Friday, September 11, 2015 2:39 PM

To: Lucotch, John <John.Lucotch@WestonSolutions.com>

Subject: FW: XRF results and map

Do we have this?

--Jamie

720.302.3387

From: Zachary Collins [<mailto:Zachary.Collins@respec.com>]

Sent: Friday, September 11, 2015 2:38 PM

To: Miller, Jamie <JMiller@TechLawInc.com>

Subject: RE: XRF results and map

Do we have the mxd info? If not I might have to paste it into the pdf

Sent from my Verizon Wireless 4G LTE smartphone

----- Original message -----

From: "Miller, Jamie" <JMiller@TechLawInc.com>
Date: 2015/09/11 2:24 PM (GMT-07:00)
To: Zachary Collins <Zachary.Collins@respec.com>
Subject: FW: XRF results and map

See my email below. Johnny loo didn't have time!

--Jamie

720.302.3387

From: Miller, Jamie
Sent: Friday, September 11, 2015 2:10 PM
To: Lucotch, John <John.Lucotch@WestonSolutions.com>
Subject: XRF results and map

Can you please stick these results onto this map in the best way possible for Craig? I haven't loaded them into Scribe bc I don't really know how to match up the locations. Craig was asking for this.

Jamie Miller

Region 8 START Contractor

Environmental Scientist

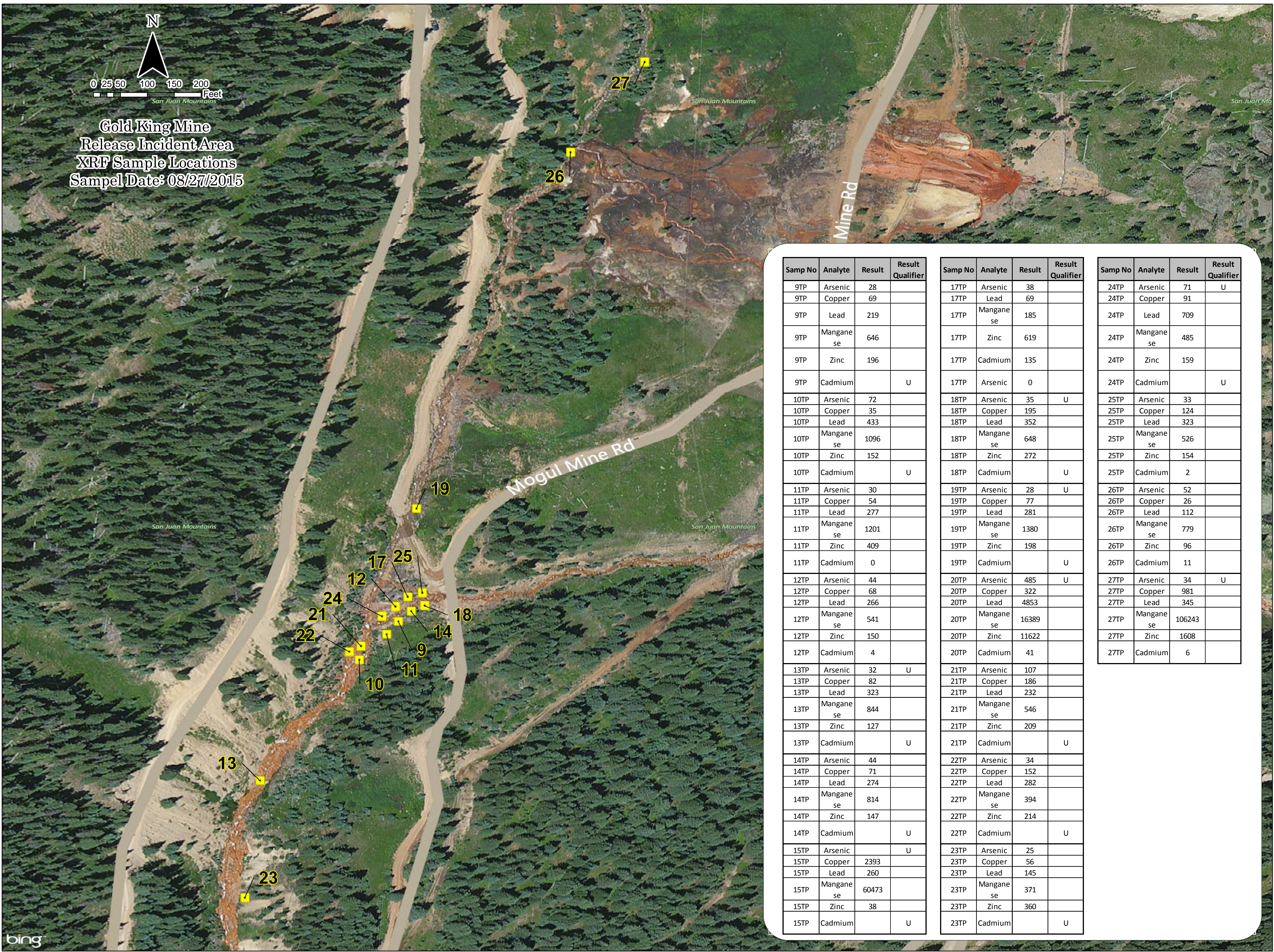
TechLaw, Inc.

Cell: 720.302.3387

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Gold King Mine
Release Incident Area
XRF Sample Locations
Sample Date: 08/27/2015

Samp No	Analyte	Result	Result Qualifier
9TP	Arsenic	28	
9TP	Copper	69	
9TP	Lead	219	
9TP	Manganese	646	
9TP	Zinc	196	
9TP	Cadmium		U
10TP	Arsenic	72	
10TP	Copper	35	
10TP	Lead	433	
10TP	Manganese	1096	
10TP	Zinc	152	
10TP	Cadmium		U
11TP	Arsenic	30	
11TP	Copper	54	
11TP	Lead	277	
11TP	Manganese	1201	
11TP	Zinc	409	
11TP	Cadmium	0	
12TP	Arsenic	44	
12TP	Copper	68	
12TP	Lead	266	
12TP	Manganese	541	
12TP	Zinc	150	
12TP	Cadmium	4	
13TP	Arsenic	32	U
13TP	Copper	82	
13TP	Lead	323	
13TP	Manganese	844	
13TP	Zinc	127	
13TP	Cadmium		U
14TP	Arsenic	44	
14TP	Copper	71	
14TP	Lead	274	
14TP	Manganese	814	
14TP	Zinc	147	
14TP	Cadmium		U
15TP	Arsenic		U
15TP	Copper	2393	
15TP	Lead	260	
15TP	Manganese	60473	
15TP	Zinc	38	
15TP	Cadmium		U

Samp No	Analyte	Result	Result Qualifier
17TP	Arsenic	38	
17TP	Lead	69	
17TP	Manganese	185	
17TP	Zinc	619	
17TP	Cadmium	135	
17TP	Arsenic	0	
18TP	Arsenic	35	U
18TP	Copper	195	
18TP	Lead	352	
18TP	Manganese	648	
18TP	Zinc	272	
18TP	Cadmium		U
19TP	Arsenic	28	U
19TP	Copper	77	
19TP	Lead	281	
19TP	Manganese	1380	
19TP	Zinc	198	
19TP	Cadmium		U
20TP	Arsenic	485	U
20TP	Copper	322	
20TP	Lead	4853	
20TP	Manganese	16389	
20TP	Zinc	11622	
20TP	Cadmium	41	
21TP	Arsenic	107	
21TP	Copper	186	
21TP	Lead	232	
21TP	Manganese	546	
21TP	Zinc	209	
21TP	Cadmium		U
22TP	Arsenic	34	
22TP	Copper	152	
22TP	Lead	282	
22TP	Manganese	394	
22TP	Zinc	214	
22TP	Cadmium		U
23TP	Arsenic	25	
23TP	Copper	56	
23TP	Lead	145	
23TP	Manganese	371	
23TP	Zinc	360	
23TP	Cadmium		U

Samp No	Analyte	Result	Result Qualifier
24TP	Arsenic	71	U
24TP	Copper	91	
24TP	Lead	709	
24TP	Manganese	485	
24TP	Zinc	159	
24TP	Cadmium		U
25TP	Arsenic	33	
25TP	Copper	124	
25TP	Lead	323	
25TP	Manganese	526	
25TP	Zinc	154	
25TP	Cadmium	2	
26TP	Arsenic	52	
26TP	Copper	26	
26TP	Lead	112	
26TP	Manganese	779	
26TP	Zinc	96	
26TP	Cadmium	11	
27TP	Arsenic	34	U
27TP	Copper	981	
27TP	Lead	345	
27TP	Manganese	106243	
27TP	Zinc	1608	
27TP	Cadmium	6	